

DEPARTMENT OF COMMERCE

International Trade Administration

[A-433-812, A-423-812, A-351-847, A-570-047, A-427-828, A-428-844, A-475-834, A-588-875, A-580-887, A-791-822, A-583-858, A-489-828]

Certain Carbon and Alloy Steel Cut-to-Length Plate from Austria, Belgium, Brazil, the People's Republic of China, France, the Federal Republic of Germany, the Republic of Korea, Italy, Japan, South Africa, Taiwan, and the Republic of Turkey: Continuation of Antidumping Duty Order (Austria, Belgium, the People's Republic of China, France, the Federal Republic of Germany, the Republic of Korea, Italy, Japan, South Africa, Taiwan, and the Republic of Turkey) and Revocation of Antidumping Duty Order (Brazil)

AGENCY: Enforcement and Compliance, International Trade Administration, Department of Commerce.

SUMMARY: As a result of the determinations by the U.S. Department of Commerce (Commerce) and the U.S. International Trade Commission (ITC) that revocation of the antidumping duty (AD) orders on certain carbon and alloy steel cut-to-length plate (CTL plate) from Austria, Belgium, the People's Republic of China (China), France, the Federal Republic of Germany (Germany), Italy, Japan, the Republic of Korea (Korea), South Africa, Taiwan, and the Republic of Turkey (Turkey) would likely lead to a continuation or recurrence of dumping and material injury to an industry in the United States, Commerce is publishing a notice of continuation of these AD orders. Further, as a result of the ITC's determination that revocation of the AD order on CTL plate from Brazil is not likely to lead to continuation or recurrence of material injury to an industry in the United States, Commerce is revoking the AD order on CTL plate from Brazil.

DATES: AD Revocation (Brazil): Applicable February 1, 2022; AD Continuation (Austria, Belgium, China, France, Germany, Italy, Japan, Korea, South Africa, Taiwan, and Turkey): Applicable [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

FOR FURTHER INFORMATION CONTACT: Bryan Hansen or Minoo Hatten, AD/CVD Operations, Office I, Enforcement and Compliance, International Trade Administration, U.S. Department of Commerce, 1401 Constitution Avenue, NW, Washington, DC 20230; telephone: (202) 482-3683 or (202) 482-1690, respectively.

SUPPLEMENTARY INFORMATION:

Background

On February 1, 2017, Commerce published the AD orders on CTL plate from Brazil, South Africa, and Turkey. On March 20, 2017, Commerce published the AD order on CTL plate from China. On May 25, 2017, Commerce published the AD orders on CTL plate from Austria, Belgium, France, Germany, Italy, Japan, Korea, and Taiwan.¹ On December 1, 2021, Commerce initiated,² and the ITC instituted,³ sunset reviews of the *Orders*, pursuant to section 751(c)(2) of the Tariff Act of 1930, as amended (the Act).

As a result of its reviews, Commerce determined, pursuant to sections 751(c)(1) and 752(c) of the Act, that revocation of the *Orders* would likely lead to continuation or recurrence of dumping. Commerce, therefore, notified the ITC of the magnitude of the margins of dumping rates likely to prevail should these *Orders* be revoked.⁴ On February 3, 2023, the ITC published

¹ See Certain Carbon and Alloy Steel Cut-to-Length Plate from Brazil, South Africa, and the Republic of Turkey: Antidumping Duty Orders, 82 FR 8911 (February 1, 2017); Certain Carbon and Alloy Steel Cut-to-Length Plate from the People's Republic of China: Antidumping Duty Order, 82 FR 14349 (March 20, 2017); and Certain Carbon and Alloy Steel Cut-To-Length Plate from Austria, Belgium, France, the Federal Republic of Germany, Italy, Japan, the Republic of Korea, and Taiwan: Amended Final Affirmative Antidumping Determinations for France, the Federal Republic of Germany, the Republic of Korea and Taiwan, and Antidumping Duty Orders, 82 FR 24096 (May 25, 2017) (collectively, Orders).

² See Initiation of Five-Year (Sunset) Reviews, 86 FR 68220 (December 1, 2021).

³ See Carbon and Alloy Steel Cut-to-Length Plate from Austria, Belgium, Brazil, China, France, Germany, Italy, Japan, Korea, South Africa, Taiwan, and Turkey; Institution of Five-Year Reviews, 86 FR 68269 (December 1, 2021).

⁴ See Certain Carbon and Alloy Steel Cut-to-Length Plate from Austria, Belgium, Brazil, the People's Republic of China, France, the Federal Republic of Germany, the Republic of Korea, Italy, Japan, South Africa, Taiwan, and the Republic of Turkey: Final Results of the Expedited Sunset Reviews of the Antidumping Duty Orders, 87 FR 17066 (March 25, 2022), and accompanying Issues and Decision Memorandum.

its determinations, pursuant to section 751(c) of the Act, that revocation of the AD orders on CTL plate from Austria, Belgium, China, France, Germany, Italy, Japan, Korea, South Africa, Taiwan, and Turkey would likely lead to a continuation or recurrence of material injury to an industry in the United States within a reasonably foreseeable time, but that revocation of the AD order on CTL plate from Brazil would not be likely to lead to continuation or recurrence of material injury within a reasonably foreseeable time.⁵

Scopes of the *Orders*

The product covered by the *Orders* is CTL plate. For complete descriptions of the scopes of the *Orders*, *see* the appendix to this notice.

Continuation of the AD Orders on CTL Plate from Austria, Belgium, China, France, Germany, Italy, Japan, Korea, South Africa, Taiwan, and Turkey

As a result of the determinations by Commerce and the ITC that revocation of the AD orders on CTL plate from Austria, Belgium, China, France, Germany, Italy, Japan, Korea, South Africa, Taiwan, and Turkey would likely lead to a continuation or recurrence of dumping and material injury to an industry in the United States, pursuant to section 751(d)(2) of the Act and 19 CFR 351.218(a), Commerce hereby orders the continuation of the AD orders on CTL plate from Austria, Belgium, China, France, Germany, Italy, Japan, Korea, South Africa, Taiwan, and Turkey. U.S. Customs and Border Protection (CBP) will continue to collect AD cash deposits at the rates in effect at the time of entry for all imports of subject merchandise.

The effective date of the continuation of the AD orders on CTL plate from Austria, Belgium, China, France, Germany, Italy, Japan, Korea, South Africa, Taiwan, and Turkey will be the date of publication in the *Federal Register* of this notice of continuation. Pursuant to section 751(c)(2) of the Act and 19 CFR 351.218(c)(2), Commerce intends to initiate the next

⁵ See Carbon and Alloy Steel Cut-to-Length Plate from Austria, Belgium, Brazil, China, France, Germany, Italy, Japan, South Africa, South Korea, Taiwan, and Turkey, 88 FR 7462 (February 3, 2023); see also Carbon and Alloy Steel Cut-to-Length Plate from Austria, Belgium, Brazil, China, France, Germany, Italy, Japan, South Africa, South Korea, Taiwan, and Turkey, Investigation Nos. 701-TA-560-561 and 731-TA-1317-1328 (Review), USITC Pub. 5399 (January 2023).

five-year (sunset) review of the AD orders on CTL plate from Austria, Belgium, China, France, Germany, Italy, Japan, Korea, South Africa, Taiwan, and Turkey not later than 30 days prior to the fifth anniversary of the effective date of continuation.

Revocation of the AD Order on CTL Plate from Brazil

As a result of the determination by the ITC that revocation of the AD order on CTL plate from Brazil would not be likely to lead to continuation or recurrence of material injury to an industry in the United States, pursuant to section 751(d)(2) of the Act, 19 CFR 351.222(i)(1)(iii), and 19 CFR 351.218(a), Commerce is revoking the AD order on CTL plate from Brazil.

Pursuant to section 751(d)(3) of the Act and 19 CFR 351.222(i)(2)(i), the effective date of revocation is February 1, 2022 (*i.e.*, the fifth anniversary of the date of publication in the *Federal Register* of the notice of the AD order on CTL plate from Brazil).⁶

Cash Deposits and Assessment of Duties on CTL Plate from Brazil

Commerce intends to notify CBP to terminate the suspension of liquidation and to discontinue the collection of AD cash deposits on entries of CTL plate from Brazil, entered or withdrawn from warehouse, on or after February 1, 2022. Commerce intends to further instruct CBP to refund with interest all cash deposits on unliquidated entries made on or after February 1, 2022. Entries of subject merchandise prior to the effective date of revocation will continue to be subject to suspension of liquidation and AD deposit requirements and assessments.

Administrative Protective Order

This notice also serves as the only reminder to parties subject to an administrative protective order (APO) of their responsibility concerning the return, destruction, or conversion to judicial protective order of proprietary information disclosed under APO in accordance with 19 CFR 351.305(a)(3), which continues to govern business proprietary information in this segment of the proceedings. Timely written notification of the return or destruction of APO materials, or

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⁶ See supra, n.1.

conversion to judicial protective order, is hereby requested. Failure to comply is a violation of the APO which may be subject to sanctions.

Notification to Interested Parties

We are issuing and publishing this notice in accordance with sections 751(c) and (d)(2) and 777(i)(1) of the Act, and 19 CFR 351.218(f)(4) and 19 CFR 351.222(i)(1)(iii).

Dated: February 3, 2023.

Lisa W. Wang,

Assistant Secretary

for Enforcement and Compliance.

Appendix

Scopes of the *Orders*

Austria, Belgium, France, Germany, and Italy

The products covered by these *Orders* are certain carbon and alloy steel hot-rolled or forged flat plate products not in coils, whether or not painted, varnished, or coated with plastics or other non-metallic substances (cut-to-length plate). Subject merchandise includes plate that is produced by being cut-to-length from coils or from other discrete length plate and plate that is rolled or forged into a discrete length. The products covered include (1) Universal mill plates (*i.e.*, flat-rolled products rolled on four faces or in a closed box pass, of a width exceeding 150 mm but not exceeding 1250 mm, and of a thickness of not less than 4 mm, which are not in coils and without patterns in relief), and (2) hot-rolled or forged flat steel products of a thickness of 4.75 mm or more and of a width which exceeds 150 mm and measures at least twice the thickness, and which are not in coils, whether or not with patterns in relief. The covered products described above may be rectangular, square, circular or other shapes and include products of either rectangular or non-rectangular cross-section where such non-rectangular cross-section is achieved subsequent to the rolling process, *i.e.*, products which have been "worked after rolling" (*e.g.*, products which have been beveled or rounded at the edges).

For purposes of the width and thickness requirements referenced above, the following rules apply:

(1) Except where otherwise stated where the nominal and actual thickness or width measurements vary, a product from a given subject country is within the scope if

application of either the nominal or actual measurement would place it within the scope based on the definitions set forth above, and

(2) where the width and thickness vary for a specific product (*e.g.*, the thickness of certain products with non-rectangular cross-section, the width of certain products with non-rectangular shape, *etc.*), the measurement at its greatest width or thickness applies.

Steel products included in the scope of these *Orders* are products in which: (1) iron predominates, by weight, over each of the other contained elements; and (2) the carbon content is 2 percent or less by weight.

Subject merchandise includes cut-to-length plate that has been further processed in the subject country or a third country, including but not limited to pickling, oiling, levelling, annealing, tempering, temper rolling, skin passing, painting, varnishing, trimming, cutting, punching, beveling, and/or slitting, or any other processing that would not otherwise remove the merchandise from the scope of the *Orders* if performed in the country of manufacture of the cut-to-length plate.

All products that meet the written physical description, are within the scope of these *Orders* unless specifically excluded or covered by the scope of an existing order. The following products are outside of, and/or specifically excluded from, the scope of these *Orders*:

(1) Products clad, plated, or coated with metal, whether or not painted, varnished or coated with plastic or other non-metallic substances;

- (2) military grade armor plate certified to one of the following specifications or to a specification that references and incorporates one of the following specifications:
 - MIL-A-12560,
 - MIL-DTL-12560H,
 - MIL-DTL-12560J,
 - MIL-DTL-12560K,
 - MIL-DTL-32332,
 - MIL–A–46100D,
 - MIL-DTL-46100-E,
 - MIL–46177C,
 - MIL-S-16216K Grade HY80,
 - MIL-S-16216K Grade HY100,
 - MIL-S-24645A HSLA-80;
 - MIL-S-24645A HSLA-100,
 - T9074–BD–GIB–010/0300 Grade HY80,
 - T9074–BD–GIB–010/0300 Grade HY100,
 - T9074–BD–GIB–010/0300 Grade HSLA80,
 - T9074–BD–GIB–010/0300 Grade HSLA100, and
 - T9074–BD–GIB–010/0300 Mod. Grade HSLA115,

except that any cut-to-length plate certified to one of the above specifications, or to a military grade armor specification that references and incorporates one of the above specifications, will not be excluded from the scope if it is also dual- or multiple-certified to any other non-armor specification that otherwise would fall within the scope of these *Orders*;

- (3) Stainless steel plate, containing 10.5 percent or more of chromium by weight and not more than 1.2 percent of carbon by weight;
- (4) CTL plate meeting the requirements of ASTM A–829, Grade E 4340 that are over 305 mm in actual thickness;
- (5) Alloy forged and rolled CTL plate greater than or equal to 152.4 mm in actual thickness meeting each of the following requirements:
 - (a) Electric furnace melted, ladle refined & vacuum degassed and having a chemical composition (expressed in weight percentages):
 - Carbon 0.23–0.28,
 - Silicon 0.05–0.20,
 - Manganese 1.20–1.60,
 - Nickel not greater than 1.0,
 - Sulfur not greater than 0.007,
 - Phosphorus not greater than 0.020,
 - Chromium 1.0–2.5,
 - Molybdenum 0.35–0.80,
 - Boron 0.002–0.004,
 - Oxygen not greater than 20 ppm,
 - Hydrogen not greater than 2 ppm, and
 - Nitrogen not greater than 60 ppm;

- (b) With a Brinell hardness measured in all parts of the product including mid thickness falling within one of the following ranges:
 - (i) 270–300 HBW,
 - (ii) 290–320 HBW, or
 - (iii) 320–350HBW;
- (c) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.5, B not exceeding 1.0, C not exceeding 0.5, D not exceeding 1.5; and
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 2 mm flat bottom hole;
- (6) Alloy forged and rolled steel CTL plate over 407 mm in actual thickness and meeting the following requirements:
 - (a) Made from Electric Arc Furnace melted, Ladle refined & vacuum degassed, alloy steel with the following chemical composition (expressed in weight percentages):
 - Carbon 0.23–0.28,
 - Silicon 0.05–0.15,
 - Manganese 1.20–1.50,
 - Nickel not greater than 0.4,
 - Sulfur not greater than 0.010,
 - Phosphorus not greater than 0.020,

- Chromium 1.20–1.50,
- Molybdenum 0.35–0.55,
- Boron 0.002–0.004,
- Oxygen not greater than 20 ppm,
- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.5, B not exceeding 1.5, C not exceeding 1.0, D not exceeding 1.5;
- (c) Having the following mechanical properties:
 - (i) With a Brinell hardness not more than 237 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 75ksi min and UTS 95ksi or more, Elongation of 18% or more and Reduction of area 35% or more; having charpy V at -75 degrees F in the longitudinal direction equal or greater than 15 ft. lbs (single value) and equal or greater than 20 ft. lbs (average of 3 specimens) and conforming to the requirements of NACE MR01–75; or
 - (ii) With a Brinell hardness not less than 240 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 90 ksi min and UTS 110 ksi or more, Elongation of 15% or more and Reduction of area 30% or more; having charpy V at -40 degrees F in the longitudinal direction equal or greater than 21 ft. lbs (single value) and equal or greater than 31 ft. lbs (average of 3 specimens);

- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 3.2 mm flat bottom hole; and
- (e) Conforming to magnetic particle inspection in accordance with AMS 2301;
- (7) Alloy forged and rolled steel CTL plate over 407 mm in actual thickness and meeting the following requirements:
 - (a) Made from Electric Arc Furnace melted, ladle refined & vacuum degassed, alloy steel with the following chemical composition (expressed in weight percentages):
 - Carbon 0.25–0.30,
 - Silicon not greater than 0.25,
 - Manganese not greater than 0.50,
 - Nickel 3.0–3.5,
 - Sulfur not greater than 0.010,
 - Phosphorus not greater than 0.020,
 - Chromium 1.0–1.5,
 - Molybdenum 0.6–0.9,
 - Vanadium 0.08 to 0.12
 - Boron 0.002–0.004,
 - Oxygen not greater than 20 ppm,
 - Hydrogen not greater than 2 ppm, and
 - Nitrogen not greater than 60 ppm;

- (b) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.0(t) and 0.5(h), B not exceeding 1.5(t) and 1.0(h), C not exceeding 1.0(t) and 0.5(h), and D not exceeding 1.5(t) and 1.0(h);
- (c) Having the following mechanical properties: a Brinell hardness not less than 350 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 145ksi or more and UTS 160ksi or more, Elongation of 15% or more and Reduction of area 35% or more; having charpy V at -40 degrees F in the transverse direction equal or greater than 20 ft. lbs (single value) and equal or greater than 25 ft. lbs (average of 3 specimens);
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 3.2 mm flat bottom hole; and
- (e) Conforming to magnetic particle inspection in accordance with AMS 2301.

The products subject to these *Orders* are currently classified in the Harmonized Tariff Schedule of the United States (HTSUS) under subheadings: 7208.40.3030, 7208.40.3060, 7208.51.0030, 7208.51.0045, 7208.51.0060, 7208.52.0000, 7211.13.0000, 7211.14.0030, 7211.14.0045, 7225.40.1110, 7225.40.1180, 7225.40.3005, 7225.40.3050, 7226.20.0000, and 7226.91.5000.

The products subject to these *Orders* may also enter under the following HTSUS subheadings: 7208.40.6060, 7208.53.0000, 7208.90.0000, 7210.70.3000, 7210.90.9000, 7211.19.1500, 7211.19.2000, 7211.19.4500, 7211.19.6000, 7211.19.7590, 7211.90.0000, 7212.40.1000, 7212.40.5000, 7212.50.0000, 7214.10.0000, 7214.30.0010, 7214.30.0080, 7214.91.0015, 7214.91.0016, 7214.91.0020, 7214.91.0060, 7214.91.0090, 7225.11.0000, 7225.19.0000,

7225.40.5110, 7225.40.5130, 7225.40.5160, 7225.40.7000, 7225.99.0010, 7225.99.0090, 7226.11.1000, 7226.11.9060, 7226.19.1000, 7226.19.9000, 7226.91.0500, 7226.91.1530, 7226.91.1560, 7226.91.2530, 7226.91.2560, 7226.91.7000, 7226.91.8000, and 7226.99.0180.

The HTSUS subheadings above are provided for convenience and customs purposes only. The written description of the scope of these *Orders* is dispositive.

Japan

The products covered by this order are certain carbon and alloy steel hot-rolled or forged flat plate products not in coils, whether or not painted, varnished, or coated with plastics or other non-metallic substances (cut-to-length plate). Subject merchandise includes plate that is produced by being cut-to-length from coils or from other discrete length plate and plate that is rolled or forged into a discrete length. The products covered include (1) Universal mill plates (*i.e.*, flat-rolled products rolled on four faces or in a closed box pass, of a width exceeding 150 mm but not exceeding 1250 mm, and of a thickness of not less than 4 mm, which are not in coils and without patterns in relief), and (2) hot-rolled or forged flat steel products of a thickness of 4.75 mm or more and of a width which exceeds 150 mm and measures at least twice the thickness, and which are not in coils, whether or not with patterns in relief. The covered products described above may be rectangular, square, circular or other shapes and include products of either rectangular or non-rectangular cross-section where such non-rectangular cross-section is achieved subsequent to the rolling process, *i.e.*, products which have been "worked after rolling" (*e.g.*, products which have been beveled or rounded at the edges).

For purposes of the width and thickness requirements referenced above, the following rules apply:

- (1) except where otherwise stated where the nominal and actual thickness or width measurements vary, a product from a given subject country is within the scope if application of either the nominal or actual measurement would place it within the scope based on the definitions set forth above unless the product is already covered by an order existing on that specific country (i.e., Certain Hot-Rolled Steel Flat Products from Australia, Brazil, Japan, the Republic of Korea, the Netherlands, the Republic of Turkey, and the United Kingdom: Amended Final Affirmative Antidumping Determinations for Australia, the Republic of Korea, and the Republic of Turkey and Antidumping Duty Orders, 81 FR 67962 (October 3, 2016), and
- (2) where the width and thickness vary for a specific product (*e.g.*, the thickness of certain products with non-rectangular cross-section, the width of certain products with non-rectangular shape, *etc.*), the measurement at its greatest width or thickness applies.

Steel products included in the scope of this order are products in which: (1) iron predominates, by weight, over each of the other contained elements; and (2) the carbon content is 2 percent or less by weight.

Subject merchandise includes cut-to-length plate that has been further processed in the subject country or a third country, including but not limited to pickling, oiling, levelling, annealing, tempering, temper rolling, skin passing, painting, varnishing, trimming, cutting, punching, beveling, and/or slitting, or any other processing that would not otherwise remove the merchandise from the scope of the order if performed in the country of manufacture of the cut-to-length plate.

All products that meet the written physical description, are within the scope of these *Orders* unless specifically excluded or covered by the scope of an existing order. The following products are outside of, and/or specifically excluded from, the scope of this order:

- (1) products clad, plated, or coated with metal, whether or not painted, varnished or coated with plastic or other non-metallic substances;
- (2) military grade armor plate certified to one of the following specifications or to a specification that references and incorporates one of the following specifications:
 - MIL-A-12560,
 - MIL-DTL-12560H,
 - MIL-DTL-12560J,
 - MIL-DTL-12560K,
 - MIL-DTL-32332,
 - MIL-A-46100D,
 - MIL-DTL-46100-E,
 - MIL-46177C,
 - MIL-S-16216K Grade HY80,
 - MIL-S-16216K Grade HY100,
 - MIL-S-24645A HSLA-80;
 - MIL-S-24645A HSLA-100,
 - T9074–BD–GIB–010/0300 Grade HY80,
 - T9074–BD–GIB–010/0300 Grade HY100,
 - T9074–BD–GIB–010/0300 Grade HSLA80,
 - T9074–BD–GIB–010/0300 Grade HSLA100, and

• T9074–BD–GIB–010/0300 Mod. Grade HSLA115,

except that any cut-to-length plate certified to one of the above specifications, or to a military grade armor specification that references and incorporates one of the above specifications, will not be excluded from the scope if it is also dual- or multiple-certified to any other non-armor specification that otherwise would fall within the scope of these *Orders*;

- (3) stainless steel plate, containing 10.5 percent or more of chromium by weight and not more than 1.2 percent of carbon by weight;
- (4) CTL plate meeting the requirements of ASTM A–829, Grade E 4340 that are over 305 mm in actual thickness;
- (5) Alloy forged and rolled CTL plate greater than or equal to 152.4 mm in actual thickness meeting each of the following requirements:
 - (a) Electric furnace melted, ladle refined & vacuum degassed and having a chemical composition (expressed in weight percentages):
 - Carbon 0.23–0.28,
 - Silicon 0.05–0.20,
 - Manganese 1.20–1.60,
 - Nickel not greater than 1.0,
 - Sulfur not greater than 0.007,
 - Phosphorus not greater than 0.020,

- Chromium 1.0–2.5,
- Molybdenum 0.35–0.80,
- Boron 0.002–0.004,
- Oxygen not greater than 20 ppm,
- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) With a Brinell hardness measured in all parts of the product including mid thickness falling within one of the following ranges:
 - (i) 270–300 HBW,
 - (ii) 290–320 HBW, or
 - (iii) 320–350HBW;
- (c) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.5, B not exceeding 1.0, C not exceeding 0.5, D not exceeding 1.5; and
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 2 mm flat bottom hole;
- (6) Alloy forged and rolled steel CTL plate over 407 mm in actual thickness and meeting the following requirements:
 - (a) Made from Electric Arc Furnace melted, Ladle refined & vacuum degassed, alloy steel with the following chemical composition (expressed in weight percentages):

- Carbon 0.23–0.28,
- Silicon 0.05–0.15,
- Manganese 1.20–1.50,
- Nickel not greater than 0.4,
- Sulfur not greater than 0.010,
- Phosphorus not greater than 0.020,
- Chromium 1.20–1.50,
- Molybdenum 0.35–0.55,
- Boron 0.002–0.004,
- Oxygen not greater than 20 ppm,
- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.5, B not exceeding 1.5, C not exceeding 1.0, D not exceeding 1.5;
- (c) Having the following mechanical properties:
 - (i) With a Brinell hardness not more than 237 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 75ksi min and UTS 95ksi or more, Elongation of 18% or more and Reduction of area 35% or more; having charpy V at -75 degrees F in the longitudinal direction equal or greater than 15 ft. lbs (single value) and equal or greater than 20 ft. lbs (average of 3 specimens) and conforming to the requirements of NACE MR01–75; or

- (ii) With a Brinell hardness not less than 240 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 90 ksi min and UTS 110 ksi or more, Elongation of 15% or more and Reduction of area 30% or more; having charpy V at -40 degrees F in the longitudinal direction equal or greater than 21 ft. lbs (single value) and equal or greater than 31 ft. lbs (average of 3 specimens);
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 3.2 mm flat bottom hole; and
- (e) Conforming to magnetic particle inspection in accordance with AMS 2301;
- (7) Alloy forged and rolled steel CTL plate over 407 mm in actual thickness and meeting the following requirements:
 - (a) Made from Electric Arc Furnace melted, ladle refined & vacuum degassed, alloy steel with the following chemical composition (expressed in weight percentages):
 - Carbon 0.25–0.30,
 - Silicon not greater than 0.25,
 - Manganese not greater than 0.50,
 - Nickel 3.0–3.5,
 - Sulfur not greater than 0.010,
 - Phosphorus not greater than 0.020,
 - Chromium 1.0–1.5,
 - Molybdenum 0.6–0.9,

- Vanadium 0.08 to 0.12
- Boron 0.002–0.004,
- Oxygen not greater than 20 ppm,
- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.0(t) and 0.5(h), B not exceeding 1.5(t) and 1.0(h), C not exceeding 1.0(t) and 0.5(h), and D not exceeding 1.5(t) and 1.0(h);
- (c) Having the following mechanical properties: a Brinell hardness not less than 350 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 145ksi or more and UTS 160ksi or more, Elongation of 15% or more and Reduction of area 35% or more; having charpy V at -40 degrees F in the transverse direction equal or greater than 20 ft. lbs (single value) and equal or greater than 25 ft. lbs (average of 3 specimens);
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 3.2 mm flat bottom hole; and
- (e) Conforming to magnetic particle inspection in accordance with AMS 2301.

The products subject to the *Orders* are currently classified in the Harmonized Tariff Schedule of the United States (HTSUS) under subheadings: 7208.40.3030, 7208.40.3060, 7208.51.0030, 7208.51.0045, 7208.51.0060, 7208.52.0000, 7211.13.0000, 7211.14.0030, 7211.14.0045, 7225.40.1110, 7225.40.1180, 7225.40.3005, 7225.40.3050, 7226.20.0000, and 7226.91.5000.

The products subject to the *Orders* may also enter under the following HTSUS subheadings: 7208.40.6060, 7208.53.0000, 7208.90.0000, 7210.70.3000, 7210.90.9000, 7211.19.1500, 7211.19.2000, 7211.19.4500, 7211.19.6000, 7211.19.7590, 7211.90.0000, 7212.40.1000, 7212.40.5000, 7212.50.0000, 7214.10.0000, 7214.30.0010, 7214.30.0080, 7214.91.0015, 7214.91.0016, 7214.91.0020, 7214.91.0060, 7214.91.0090, 7225.11.0000, 7225.19.0000, 7225.40.5110, 7225.40.5130, 7225.40.5160, 7225.40.7000, 7225.99.0010, 7225.99.0090, 7226.11.1000, 7226.11.9060, 7226.19.1000, 7226.19.9000, 7226.91.0500, 7226.91.1530, 7226.91.1560, 7226.91.2530, 7226.91.2560, 7226.91.7000, 7226.91.8000, and 7226.99.0180.

The HTSUS subheadings above are provided for convenience and customs purposes only. The written description of the scope of the *Orders* is dispositive.

Korea

The products covered by this order are certain carbon and alloy steel hot-rolled or forged flat plate products not in coils, whether or not painted, varnished, or coated with plastics or other non-metallic substances (cut-to-length plate). Subject merchandise includes plate that is produced by being cut-to-length from coils or from other discrete length plate and plate that is rolled or forged into a discrete length. The products covered include (1) Universal mill plates (*i.e.*, flat-rolled products rolled on four faces or in a closed box pass, of a width exceeding 150 mm but not exceeding 1250 mm, and of a thickness of not less than 4 mm, which are not in coils and without patterns in relief), and (2) hot-rolled or forged flat steel products of a thickness of 4.75 mm or more and of a width which exceeds 150 mm and measures at least twice the thickness, and which are not in coils, whether or not with patterns in relief. The covered products described above may be rectangular, square, circular or other shapes and include

products of either rectangular or non-rectangular cross-section where such non-rectangular cross-section is achieved subsequent to the rolling process, *i.e.*, products which have been "worked after rolling" (*e.g.*, products which have been beveled or rounded at the edges).

For purposes of the width and thickness requirements referenced above, the following rules apply:

- (1) except where otherwise stated where the nominal and actual thickness or width measurements vary, a product from a given subject country is within the scope if application of either the nominal or actual measurement would place it within the scope based on the definitions set forth above unless the product is already covered by an order existing on that specific country (i.e., Certain Hot Rolled Steel Flat Products from Australia, Brazil, Japan, the Republic of Korea, the Netherlands, the Republic of Turkey, and the United Kingdom: Amended Final Affirmative Antidumping Determinations for Australia, the Republic of Korea, and the Republic of Turkey and Antidumping Duty Orders, 81 FR 67962 (October 3, 2016), and
- (2) where the width and thickness vary for a specific product (*e.g.*, the thickness of certain products with non-rectangular cross-section, the width of certain products with non-rectangular shape, *etc.*), the measurement at its greatest width or thickness applies.

Steel products included in the scope of this order are products in which: (1) iron predominates, by weight, over each of the other contained elements; and (2) the carbon content is 2 percent or less by weight.

Subject merchandise includes cut-to-length plate that has been further processed in the subject country or a third country, including but not limited to pickling, oiling, levelling, annealing, tempering, temper rolling, skin passing, painting, varnishing, trimming, cutting, punching, beveling, and/or slitting, or any other processing that would not otherwise remove the merchandise from the scope of the order if performed in the country of manufacture of the cut-to-length plate.

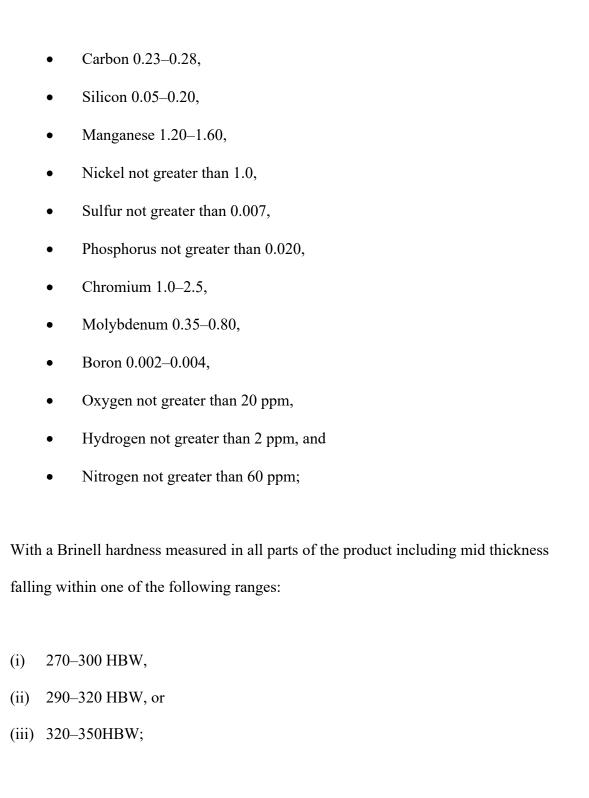
All products that meet the written physical description, are within the scope of this order unless specifically excluded or covered by the scope of an existing order. The following products are outside of, and/or specifically excluded from, the scope of this order:

- (1) products clad, plated, or coated with metal, whether or not painted, varnished or coated with plastic or other non-metallic substances;
- (2) military grade armor plate certified to one of the following specifications or to a specification that references and incorporates one of the following specifications:
 - MIL-A-12560,
 - MIL-DTL-12560H,
 - MIL-DTL-12560J,
 - MIL-DTL-12560K,
 - MIL-DTL-32332,
 - MIL-A-46100D,
 - MIL-DTL-46100-E,
 - MIL–46177C,
 - MIL–S–16216K Grade HY80,

- MIL–S–16216K Grade HY100,
- MIL-S-24645A HSLA-80;
- MIL-S-24645A HSLA-100,
- T9074–BD–GIB–010/0300 Grade HY80,
- T9074–BD–GIB–010/0300 Grade HY100,
- T9074–BD–GIB–010/0300 Grade HSLA80,
- T9074–BD–GIB–010/0300 Grade HSLA100, and
- T9074–BD–GIB–010/0300 Mod. Grade HSLA115,

except that any cut-to-length plate certified to one of the above specifications, or to a military grade armor specification that references and incorporates one of the above specifications, will not be excluded from the scope if it is also dual- or multiple-certified to any other non-armor specification that otherwise would fall within the scope of this order;

- (3) stainless steel plate, containing 10.5 percent or more of chromium by weight and not more than 1.2 percent of carbon by weight;
- (4) CTL plate meeting the requirements of ASTM A–829, Grade E 4340 that are over 305 mm in actual thickness;
- (5) Alloy forged and rolled CTL plate greater than or equal to 152.4 mm in actual thickness meeting each of the following requirements:
 - (a) Electric furnace melted, ladle refined & vacuum degassed and having a chemical composition (expressed in weight percentages):



(c) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.5, B not exceeding 1.0, C not exceeding 0.5, D not exceeding 1.5; and

(b)

(d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 2 mm flat bottom hole;

- (6) Alloy forged and rolled steel CTL plate over 407 mm in actual thickness and meeting the following requirements:
 - (a) Made from Electric Arc Furnace melted, Ladle refined & vacuum degassed, alloy steel with the following chemical composition (expressed in weight percentages):
 - Carbon 0.23–0.28,
 - Silicon 0.05–0.15,
 - Manganese 1.20–1.50,
 - Nickel not greater than 0.4,
 - Sulfur not greater than 0.010,
 - Phosphorus not greater than 0.020,
 - Chromium 1.20–1.50,
 - Molybdenum 0.35–0.55,
 - Boron 0.002–0.004,
 - Oxygen not greater than 20 ppm,
 - Hydrogen not greater than 2 ppm, and
 - Nitrogen not greater than 60 ppm;
 - (b) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.5, B not exceeding 1.5, C not exceeding 1.0, D not exceeding 1.5;
 - (c) Having the following mechanical properties:

- (i) With a Brinell hardness not more than 237 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 75ksi min and UTS 95ksi or more, Elongation of 18% or more and Reduction of area 35% or more; having charpy V at -75 degrees F in the longitudinal direction equal or greater than 15 ft. lbs (single value) and equal or greater than 20 ft. lbs (average of 3 specimens) and conforming to the requirements of NACE MR01–75; or
- (ii) With a Brinell hardness not less than 240 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 90 ksi min and UTS 110 ksi or more, Elongation of 15% or more and Reduction of area 30% or more; having charpy V at -40 degrees F in the longitudinal direction equal or greater than 21 ft. lbs (single value) and equal or greater than 31 ft. lbs (average of 3 specimens);
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 3.2 mm flat bottom hole; and
- (e) Conforming to magnetic particle inspection in accordance with AMS 2301;
- (7) Alloy forged and rolled steel CTL plate over 407 mm in actual thickness and meeting the following requirements:
 - (a) Made from Electric Arc Furnace melted, ladle refined & vacuum degassed, alloy steel with the following chemical composition (expressed in weight percentages):
 - Carbon 0.25–0.30,
 - Silicon not greater than 0.25,

- Manganese not greater than 0.50,
- Nickel 3.0–3.5,
- Sulfur not greater than 0.010,
- Phosphorus not greater than 0.020,
- Chromium 1.0–1.5,
- Molybdenum 0.6–0.9,
- Vanadium 0.08 to 0.12
- Boron 0.002–0.004,
- Oxygen not greater than 20 ppm,
- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.0(t) and 0.5(h), B not exceeding 1.5(t) and 1.0(h), C not exceeding 1.0(t) and 0.5(h), and D not exceeding 1.5(t) and 1.0(h);
- (c) Having the following mechanical properties: a Brinell hardness not less than 350 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 145ksi or more and UTS 160ksi or more, Elongation of 15% or more and Reduction of area 35% or more; having charpy V at -40 degrees F in the transverse direction equal or greater than 20 ft. lbs (single value) and equal or greater than 25 ft. lbs (average of 3 specimens);
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 3.2 mm flat bottom hole; and

Conforming to magnetic particle inspection in accordance with AMS 2301. At the time of the filing of the petition, there was an existing antidumping duty order on certain cut-to-length carbon-quality steel plate products from Korea. See Notice of Final Determination of Sales at Less Than Fair Value: Certain Cut-To-Length Carbon-Quality Steel Plate Products from Korea, 64 FR 73196 (December 29, 1999), as amended, 65 FR 6585 (February 10, 2000) (1999 Korea AD Order). The scope of the antidumping duty order with regard to cut-to-length plate from Korea covers only (1) subject cut-to-length plate not within the physical description of cut-to-length carbon quality steel plate in the 1999 Korea AD Order, regardless of producer or exporter; and (2) cut-to-length plate produced and/or exported by those companies that were excluded or revoked from the 1999 Korea AD Order as of April 8, 2016. The only revoked or excluded company is Pohang Iron and Steel Company, also known as POSCO.

(e)

The products subject to the order are currently classified in the Harmonized Tariff Schedule of the United States (HTSUS) under subheadings: 7208.40.3030, 7208.40.3060, 7208.51.0030, 7208.51.0045, 7208.51.0060, 7208.52.0000, 7211.13.0000, 7211.14.0030, 7211.14.0045, 7225.40.1110, 7225.40.1180, 7225.40.3005, 7225.40.3050, 7226.20.0000, and 7226.91.5000.

The products subject to the order may also enter under the following HTSUS subheadings: 7208.40.6060, 7208.53.0000, 7208.90.0000, 7210.70.3000, 7210.90.9000, 7211.19.1500, 7211.19.2000, 7211.19.4500, 7211.19.6000, 7211.19.7590, 7211.90.0000, 7212.40.1000, 7212.40.5000, 7212.50.0000, 7214.10.0000, 7214.30.0010, 7214.30.0080, 7214.91.0015, 7214.91.0016, 7214.91.0020, 7214.91.0060, 7214.91.0090, 7225.11.0000, 7225.19.0000, 7225.40.5110, 7225.40.5130, 7225.40.5160, 7225.40.7000, 7225.99.0010, 7225.99.0090,

7226.11.1000, 7226.11.9060, 7226.19.1000, 7226.19.9000, 7226.91.0500, 7226.91.1530, 7226.91.1560, 7226.91.2530, 7226.91.2560, 7226.91.7000, 7226.91.8000, and 7226.99.0180.

The HTSUS subheadings above are provided for convenience and customs purposes only. The written description of the scope of the order is dispositive.

Taiwan

The products covered by this order are certain carbon and alloy steel hot-rolled or forged flat plate products not in coils, whether or not painted, varnished, or coated with plastics or other non-metallic substances (cut-to-length plate). Subject merchandise includes plate that is produced by being cut-to-length from coils or from other discrete length plate and plate that is rolled or forged into a discrete length. The products covered include (1) universal mill plates (*i.e.*, flat-rolled products rolled on four faces or in a closed box pass, of a width exceeding 150 mm but not exceeding 1250 mm, and of a thickness of not less than 4 mm, which are not in coils and without patterns in relief), and (2) hot-rolled or forged flat steel products of a thickness of 4.75 mm or more and of a width which exceeds 150 mm and measures at least twice the thickness, and which are not in coils, whether or not with patterns in relief. The covered products described above may be rectangular, square, circular or other shapes and include products of either rectangular or non-rectangular cross-section where such non-rectangular cross-section is achieved subsequent to the rolling process, *i.e.*, products which have been "worked after rolling" (*e.g.*, products which have been beveled or rounded at the edges).

For purposes of the width and thickness requirements referenced above, the following rules apply:

- (1) except where otherwise stated where the nominal and actual thickness or width measurements vary, a product from a given subject country is within the scope if application of either the nominal or actual measurement would place it within the scope based on the definitions set forth above unless the product is already covered by an order existing on that specific country (*i.e.*, *Notice of Antidumping Duty Order; Certain Hot-Rolled Carbon Steel Flat Products from Taiwan*, 66 FR 59563 (November 29, 2001)); and
- (2) where the width and thickness vary for a specific product (*e.g.*, the thickness of certain products with non-rectangular cross-section, the width of certain products with non-rectangular shape, *etc.*), the measurement at its greatest width or thickness applies.

Steel products included in the scope of this order are products in which: (1) iron predominates, by weight, over each of the other contained elements; and (2) the carbon content is 2 percent or less by weight.

Subject merchandise includes cut-to-length plate that has been further processed in the subject country or a third country, including but not limited to pickling, oiling, levelling, annealing, tempering, temper rolling, skin passing, painting, varnishing, trimming, cutting, punching, beveling, and/or slitting, or any other processing that would not otherwise remove the merchandise from the scope of the order if performed in the country of manufacture of the cut-to-length plate

All products that meet the written physical description, are within the scope of this order unless specifically excluded or covered by the scope of an existing order. The following products are outside of, and/or specifically excluded from, the scope of this order:

- (1) Products clad, plated, or coated with metal, whether or not painted, varnished or coated with plastic or other non-metallic substances;
- (2) military grade armor plate certified to one of the following specifications or to a specification that references and incorporates one of the following specifications:
 - MIL-A-12560,
 - MIL-DTL-12560H,
 - MIL-DTL-12560J,
 - MIL-DTL-12560K,
 - MIL-DTL-32332,
 - MIL-A-46100D,
 - MIL-DTL-46100-E,
 - MIL–46177C,
 - MIL-S-16216K Grade HY80,
 - MIL–S–16216K Grade HY100,
 - MIL-S-24645A HSLA-80;
 - MIL-S-24645A HSLA-100,
 - T9074–BD–GIB–010/0300 Grade HY80,
 - T9074–BD–GIB–010/0300 Grade HY100,
 - T9074–BD–GIB–010/0300 Grade HSLA80,
 - T9074–BD–GIB–010/0300 Grade HSLA100, and
 - T9074–BD–GIB–010/0300 Mod. Grade HSLA115,

except that any cut-to-length plate certified to one of the above specifications, or to a military grade armor specification that references and incorporates one of the above

specifications, will not be excluded from the scope if it is also dual- or multiple-certified to any other non-armor specification that otherwise would fall within the scope of this order;

- (3) stainless steel plate, containing 10.5 percent or more of chromium by weight and not more than 1.2 percent of carbon by weight;
- (4) CTL plate meeting the requirements of ASTM A–829, Grade E 4340 that are over 305 mm in actual thickness;
- (5) Alloy forged and rolled CTL plate greater than or equal to 152.4 mm in actual thickness meeting each of the following requirements:
 - (a) Electric furnace melted, ladle refined & vacuum degassed and having a chemical composition (expressed in weight percentages):
 - Carbon 0.23–0.28,
 - Silicon 0.05–0.20,
 - Manganese 1.20–1.60,
 - Nickel not greater than 1.0,
 - Sulfur not greater than 0.007,
 - Phosphorus not greater than 0.020,
 - Chromium 1.0–2.5,
 - Molybdenum 0.35–0.80,
 - Boron 0.002–0.004,
 - Oxygen not greater than 20 ppm,
 - Hydrogen not greater than 2 ppm, and

- Nitrogen not greater than 60 ppm;
- (b) With a Brinell hardness measured in all parts of the product including mid thickness falling within one of the following ranges:
 - (i) 270–300 HBW,
 - (ii) 290–320 HBW, or
 - (iii) 320-350HBW;
- (c) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.5, B not exceeding 1.0, C not exceeding 0.5, D not exceeding 1.5; and (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 2 mm flat bottom hole;
- (6) Alloy forged and rolled steel CTL plate over 407 mm in actual thickness and meeting the following requirements:
 - (a) Made from Electric Arc Furnace melted, Ladle refined & vacuum degassed, alloy steel with the following chemical composition (expressed in weight percentages):
 - Carbon 0.23–0.28,
 - Silicon 0.05–0.15,
 - Manganese 1.20–1.50,
 - Nickel not greater than 0.4,
 - Sulfur not greater than 0.010,
 - Phosphorus not greater than 0.020,

- Chromium 1.20–1.50,
- Molybdenum 0.35–0.55,
- Boron 0.002–0.004,
- Oxygen not greater than 20 ppm,
- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.5, B not exceeding 1.5, C not exceeding 1.0, D not exceeding 1.5;
- (c) Having the following mechanical properties:
 - (i) With a Brinell hardness not more than 237 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 75ksi min and UTS 95ksi or more, Elongation of 18% or more and Reduction of area 35% or more; having charpy V at -75 degrees F in the longitudinal direction equal or greater than 15 ft. lbs (single value) and equal or greater than 20 ft. lbs (average of 3 specimens) and conforming to the requirements of NACE MR01–75; or
 - (ii) With a Brinell hardness not less than 240 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 90 ksi min and UTS 110 ksi or more, Elongation of 15% or more and Reduction of area 30% or more; having charpy V at -40 degrees F in the longitudinal direction equal or greater than 21 ft. lbs (single value) and equal or greater than 31 ft. lbs (average of 3 specimens);

- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 3.2 mm flat bottom hole; and
- (e) Conforming to magnetic particle inspection in accordance with AMS 2301;
- (7) Alloy forged and rolled steel CTL plate over 407 mm in actual thickness and meeting the following requirements:
 - (a) Made from Electric Arc Furnace melted, ladle refined & vacuum degassed, alloy steel with the following chemical composition (expressed in weight percentages):
 - Carbon 0.25–0.30,
 - Silicon not greater than 0.25,
 - Manganese not greater than 0.50,
 - Nickel 3.0–3.5,
 - Sulfur not greater than 0.010,
 - Phosphorus not greater than 0.020,
 - Chromium 1.0–1.5,
 - Molybdenum 0.6–0.9,
 - Vanadium 0.08 to 0.12
 - Boron 0.002–0.004,
 - Oxygen not greater than 20 ppm,
 - Hydrogen not greater than 2 ppm, and
 - Nitrogen not greater than 60 ppm;

- (b) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.0(t) and 0.5(h), B not exceeding 1.5(t) and 1.0(h), C not exceeding 1.0(t) and 0.5(h), and D not exceeding 1.5(t) and 1.0(h);
- (c) Having the following mechanical properties: a Brinell hardness not less than 350 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 145ksi or more and UTS 160ksi or more, Elongation of 15% or more and Reduction of area 35% or more; having charpy V at -40 degrees F in the transverse direction equal or greater than 20 ft. lbs (single value) and equal or greater than 25 ft. lbs (average of 3 specimens);
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 3.2 mm flat bottom hole; and
- (e) Conforming to magnetic particle inspection in accordance with AMS 2301.

The products subject to the order are currently classified in the Harmonized Tariff Schedule of the United States (HTSUS) under subheadings: 7208.40.3030, 7208.40.3060, 7208.51.0030, 7208.51.0045, 7208.51.0060, 7208.52.0000, 7211.13.0000, 7211.14.0030, 7211.14.0045, 7225.40.1110, 7225.40.1180, 7225.40.3005, 7225.40.3050, 7226.20.0000, and 7226.91.5000.

The products subject to the order may also enter under the following HTSUS subheadings: 7208.40.6060, 7208.53.0000, 7208.90.0000, 7210.70.3000, 7210.90.9000, 7211.19.1500, 7211.19.2000, 7211.19.4500, 7211.19.6000, 7211.19.7590, 7211.90.0000, 7212.40.1000, 7212.40.5000, 7212.50.0000, 7214.10.0000, 7214.30.0010, 7214.30.0080, 7214.91.0015, 7214.91.0016, 7214.91.0020, 7214.91.0060, 7214.91.0090, 7225.11.0000, 7225.19.0000,

7225.40.5110, 7225.40.5130, 7225.40.5160, 7225.40.7000, 7225.99.0010, 7225.99.0090, 7226.11.1000, 7226.11.9060, 7226.19.1000, 7226.19.9000, 7226.91.0500, 7226.91.1530, 7226.91.1560, 7226.91.2530, 7226.91.2560, 7226.91.7000, 7226.91.8000, and 7226.99.0180.

The HTSUS subheadings above are provided for convenience and customs purposes only. The written description of the scope of the order is dispositive.

Brazil and Turkey

The products covered by these *Orders* are certain carbon and alloy steel hot-rolled or forged flat plate products not in coils, whether or not painted, varnished, or coated with plastics or other non-metallic substances (cut-to-length plate). Subject merchandise includes plate that is produced by being cut-to-length from coils or from other discrete length plate and plate that is rolled or forged into a discrete length. The products covered include (1) universal mill plates (*i.e.*, flat-rolled products rolled on four faces or in a closed box pass, of a width exceeding 150 mm but not exceeding 1250 mm, and of a thickness of not less than 4 mm, which are not in coils and without patterns in relief), and (2) hot-rolled or forged flat steel products of a thickness of 4.75 mm or more and of a width which exceeds 150 mm and measures at least twice the thickness, and which are not in coils, whether or not with patterns in relief. The covered products described above may be rectangular, square, circular or other shapes and include products of either rectangular or non-rectangular cross-section where such non-rectangular cross-section is achieved subsequent to the rolling process, *i.e.*, products which have been "worked after rolling" (*e.g.*, products which have been beveled or rounded at the edges).

For purposes of the width and thickness requirements referenced above, the following rules apply:

- (1) Except where otherwise stated where the nominal and actual thickness or width measurements vary, a product from a given subject country is within the scope if application of either the nominal or actual measurement would place it within the scope based on the definitions set forth above unless the product is already covered by an order existing on that specific country (i.e., Certain Hot-Rolled Steel Flat Products from Australia, Brazil, Japan, the Republic of Korea, the Netherlands, the Republic of Turkey, and the United Kingdom: Amended Final Affirmative Antidumping Determinations for Australia, the Republic of Korea, and the Republic of Turkey and Antidumping Duty Orders, 81 FR 67962 (October 3, 2016)); and
- (2) where the width and thickness vary for a specific product (*e.g.*, the thickness of certain products with non-rectangular cross-section, the width of certain products with non-rectangular shape, *etc.*), the measurement at its greatest width or thickness applies.

Steel products included in the scope of these *Orders* are products in which: (1) iron predominates, by weight, over each of the other contained elements; and (2) the carbon content is 2 percent or less by weight.

Subject merchandise includes cut-to-length plate that has been further processed in the subject country or a third country, including but not limited to pickling, oiling, levelling, annealing, tempering, temper rolling, skin passing, painting, varnishing, trimming, cutting, punching, beveling, and/or slitting, or any other processing that would not otherwise remove the merchandise from the scope of these *Orders* if performed in the country of manufacture of the cut-to-length plate.

All products that meet the written physical description, are within the scope of these *Orders* unless specifically excluded or covered by the scope of an existing order. The following products are outside of, and/or specifically excluded from, the scope of these *Orders*:

- (1) Products clad, plated, or coated with metal, whether or not painted, varnished or coated with plastic or other non-metallic substances;
- (2) military grade armor plate certified to one of the following specifications or to a specification that references and incorporates one of the following specifications:
 - MIL-A-12560,
 - MIL-DTL-12560H,
 - MIL-DTL-12560J,
 - MIL-DTL-12560K,
 - MIL-DTL-32332,
 - MIL-A-46100D,
 - MIL-DTL-46100-E,
 - MIL-46177C,
 - MIL-S-16216K Grade HY80,
 - MIL-S-16216K Grade HY100,
 - MIL-S-24645A HSLA-80;
 - MIL-S-24645A HSLA-100,
 - T9074–BD–GIB–010/0300 Grade HY80,
 - T9074–BD–GIB–010/0300 Grade HY100,
 - T9074–BD–GIB–010/0300 Grade HSLA80,
 - T9074–BD–GIB–010/0300 Grade HSLA100, and

• T9074–BD–GIB–010/0300 Mod. Grade HSLA115,

except that any cut-to-length plate certified to one of the above specifications, or to a military grade armor specification that references and incorporates one of the above specifications, will not be excluded from the scope if it is also dual- or multiple-certified to any other non-armor specification that otherwise would fall within the scope of these *Orders*;

- (3) stainless steel plate, containing 10.5 percent or more of chromium by weight and not more than 1.2 percent of carbon by weight;
- (4) CTL plate meeting the requirements of ASTM A–829, Grade E 4340 that are over 305 mm in actual thickness;
- (5) Alloy forged and rolled CTL plate greater than or equal to 152.4 mm in actual thickness meeting each of the following requirements:
 - (a) Electric furnace melted, ladle refined & vacuum degassed and having a chemical composition (expressed in weight percentages):
 - Carbon 0.23–0.28,
 - Silicon 0.05–0.20,
 - Manganese 1.20–1.60,
 - Nickel not greater than 1.0,
 - Sulfur not greater than 0.007,
 - Phosphorus not greater than 0.020,

- Chromium 1.0–2.5,
- Molybdenum 0.35–0.80,
- Boron 0.002–0.004,
- Oxygen not greater than 20 ppm,
- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) With a Brinell hardness measured in all parts of the product including mid thickness falling within one of the following ranges:
 - (i) 270–300 HBW,
 - (ii) 290–320 HBW, or
 - (iii) 320–350HBW;
- (c) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.5, B not exceeding 1.0, C not exceeding 0.5, D not exceeding 1.5; and
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 2 mm flat bottom hole;
- (6) Alloy forged and rolled steel CTL plate over 407 mm in actual thickness and meeting the following requirements:
 - (a) Made from Electric Arc Furnace melted, Ladle refined & vacuum degassed, alloy steel with the following chemical composition (expressed in weight percentages):

- Carbon 0.23–0.28,
- Silicon 0.05–0.15,
- Manganese 1.20–1.50,
- Nickel not greater than 0.4,
- Sulfur not greater than 0.010,
- Phosphorus not greater than 0.020,
- Chromium 1.20–1.50,
- Molybdenum 0.35–0.55,
- Boron 0.002–0.004,
- Oxygen not greater than 20 ppm,
- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.5, B not exceeding 1.5, C not exceeding 1.0, D not exceeding 1.5;
- (c) Having the following mechanical properties:
 - (i) With a Brinell hardness not more than 237 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 75ksi min and UTS 95ksi or more, Elongation of 18% or more and Reduction of area 35% or more; having charpy V at -75 degrees F in the longitudinal direction equal or greater than 15 ft. lbs (single value) and equal or greater than 20 ft. lbs (average of 3 specimens) and conforming to the requirements of NACE MR01–75; or

- (ii) With a Brinell hardness not less than 240 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 90 ksi min and UTS 110 ksi or more, Elongation of 15% or more and Reduction of area 30% or more; having charpy V at -40 degrees F in the longitudinal direction equal or greater than 21 ft. lbs (single value) and equal or greater than 31 ft. lbs (average of 3 specimens);
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 3.2 mm flat bottom hole; and
- (e) Conforming to magnetic particle inspection in accordance with AMS 2301;
- (7) Alloy forged and rolled steel CTL plate over 407 mm in actual thickness and meeting the following requirements:
 - (a) Made from Electric Arc Furnace melted, ladle refined & vacuum degassed, alloy steel with the following chemical composition (expressed in weight percentages):
 - Carbon 0.25–0.30,
 - Silicon not greater than 0.25,
 - Manganese not greater than 0.50,
 - Nickel 3.0–3.5,
 - Sulfur not greater than 0.010,
 - Phosphorus not greater than 0.020,
 - Chromium 1.0–1.5,
 - Molybdenum 0.6–0.9,

- Vanadium 0.08 to 0.12
- Boron 0.002–0.004,
- Oxygen not greater than 20 ppm,
- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.0(t) and 0.5(h), B not exceeding 1.5(t) and 1.0(h), C not exceeding 1.0(t) and 0.5(h), and D not exceeding 1.5(t) and 1.0(h);
- Having the following mechanical properties: a Brinell hardness not less than 350 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 145ksi or more and UTS 160ksi or more, Elongation of 15% or more and Reduction of area 35% or more; having charpy V at -40 degrees F in the transverse direction equal or greater than 20 ft. lbs (single value) and equal or greater than 25 ft. lbs (average of 3 specimens);
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 3.2 mm flat bottom hole; and
- (e) Conforming to magnetic particle inspection in accordance with AMS 2301.

The products subject to these *Orders* are currently classified in the Harmonized Tariff Schedule of the United States (HTSUS) under subheadings: 7208.40.3030, 7208.40.3060, 7208.51.0030, 7208.51.0045, 7208.51.0060, 7208.52.0000, 7211.13.0000, 7211.14.0030, 7211.14.0045, 7225.40.1110, 7225.40.1180, 7225.40.3005, 7225.40.3050, 7226.20.0000, and 7226.91.5000.

The products subject to these *Orders* may also enter under the following HTSUS subheadings: 7208.40.6060, 7208.53.0000, 7208.90.0000, 7210.70.3000, 7210.90.9000, 7211.19.1500, 7211.19.2000, 7211.19.4500, 7211.19.6000, 7211.19.7590, 7211.90.0000, 7212.40.1000, 7212.40.5000, 7212.50.0000, 7214.10.0000, 7214.30.0010, 7214.30.0080, 7214.91.0015, 7214.91.0016, 7214.91.0020, 7214.91.0060, 7214.91.0090, 7225.11.0000, 7225.19.0000, 7225.40.5110, 7225.40.5130, 7225.40.5160, 7225.40.7000, 7225.99.0010, 7225.99.0090, 7226.11.1000, 7226.11.9060, 7226.19.1000, 7226.19.9000, 7226.91.0500, 7226.91.1530, 7226.91.1560, 7226.91.2530, 7226.91.2560, 7226.91.7000, 7226.91.8000, and 7226.99.0180.

The HTSUS subheadings above are provided for convenience and customs purposes only. The written description of the scope of these *Orders* is dispositive.

South Africa

The products covered by this order are certain carbon and alloy steel hot-rolled or forged flat plate products not in coils, whether or not painted, varnished, or coated with plastics or other non-metallic substances (cut-to-length plate). Subject merchandise includes plate that is produced by being cut-to-length from coils or from other discrete length plate and plate that is rolled or forged into a discrete length. The products covered include (1) universal mill plates (*i.e.*, flat-rolled products rolled on four faces or in a closed box pass, of a width exceeding 150 mm but not exceeding 1250 mm, and of a thickness of not less than 4 mm, which are not in coils and without patterns in relief), and (2) hot-rolled or forged flat steel products of a thickness of 4.75 mm or more and of a width which exceeds 150 mm and measures at least twice the thickness, and which are not in coils, whether or not with patterns in relief. The covered products described above may be rectangular, square, circular or other shapes and include

products of either rectangular or non-rectangular cross-section where such non-rectangular cross-section is achieved subsequent to the rolling process, *i.e.*, products which have been "worked after rolling" (*e.g.*, products which have been beveled or rounded at the edges).

For purposes of the width and thickness requirements referenced above, the following rules apply:

- (1) Except where otherwise stated where the nominal and actual thickness or width measurements vary, a product from a given subject country is within the scope if application of either the nominal or actual measurement would place it within the scope based on the definitions set forth above; and
- (2) where the width and thickness vary for a specific product (*e.g.*, the thickness of certain products with non-rectangular cross-section, the width of certain products with non-rectangular shape, *etc.*), the measurement at its greatest width or thickness applies.

Steel products included in the scope of this order are products in which: (1) iron predominates, by weight, over each of the other contained elements; and (2) the carbon content is 2 percent or less by weight.

Subject merchandise includes cut-to-length plate that has been further processed in the subject country or a third country, including but not limited to pickling, oiling, levelling, annealing, tempering, temper rolling, skin passing, painting, varnishing, trimming, cutting, punching, beveling, and/or slitting, or any other processing that would not otherwise remove the merchandise from the scope of this order if performed in the country of manufacture of the cut-to-length plate.

All products that meet the written physical description, are within the scope of this order unless specifically excluded or covered by the scope of an existing order. The following products are outside of, and/or specifically excluded from, the scope of this order:

- (1) Products clad, plated, or coated with metal, whether or not painted, varnished or coated with plastic or other non-metallic substances;
- (2) military grade armor plate certified to one of the following specifications or to a specification that references and incorporates one of the following specifications:
 - MIL-A-12560,
 - MIL-DTL-12560H,
 - MIL-DTL-12560J,
 - MIL-DTL-12560K,
 - MIL-DTL-32332,
 - MIL-A-46100D,
 - MIL-DTL-46100-E,
 - MIL-46177C,
 - MIL-S-16216K Grade HY80,
 - MIL-S-16216K Grade HY100,
 - MIL-S-24645A HSLA-80;
 - MIL-S-24645A HSLA-100,
 - T9074–BD–GIB–010/0300 Grade HY80,
 - T9074–BD–GIB–010/0300 Grade HY100,
 - T9074–BD–GIB–010/0300 Grade HSLA80,

- T9074–BD–GIB–010/0300 Grade HSLA100, and
- T9074–BD–GIB–010/0300 Mod. Grade HSLA115,

except that any cut-to-length plate certified to one of the above specifications, or to a military grade armor specification that references and incorporates one of the above specifications, will not be excluded from the scope if it is also dual- or multiple-certified to any other non-armor specification that otherwise would fall within the scope of this order;

- (3) stainless steel plate, containing 10.5 percent or more of chromium by weight and not more than 1.2 percent of carbon by weight;
- (4) CTL plate meeting the requirements of ASTM A–829, Grade E 4340 that are over 305 mm in actual thickness;
- (5) Alloy forged and rolled CTL plate greater than or equal to 152.4 mm in actual thickness meeting each of the following requirements:
 - (a) Electric furnace melted, ladle refined & vacuum degassed and having a chemical composition (expressed in weight percentages):
 - Carbon 0.23–0.28,
 - Silicon 0.05–0.20,
 - Manganese 1.20–1.60,
 - Nickel not greater than 1.0,
 - Sulfur not greater than 0.007,
 - Phosphorus not greater than 0.020,

- Chromium 1.0–2.5,
- Molybdenum 0.35–0.80,
- Boron 0.002–0.004,
- Oxygen not greater than 20 ppm,
- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) With a Brinell hardness measured in all parts of the product including mid thickness falling within one of the following ranges:
 - (i) 270–300 HBW,
 - (ii) 290–320 HBW, or
 - (iii) 320–350 HBW;
- (c) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.5, B not exceeding 1.0, C not exceeding 0.5, D not exceeding 1.5; and (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 2 mm flat bottom hole;
- (6) Alloy forged and rolled steel CTL plate over 407 mm in actual thickness and meeting the following requirements:
 - (a) Made from Electric Arc Furnace melted, Ladle refined & vacuum degassed, alloy steel with the following chemical composition (expressed in weight percentages):
 - Carbon 0.23–0.28,

- Silicon 0.05–0.15,
- Manganese 1.20–1.50,
- Nickel not greater than 0.4,
- Sulfur not greater than 0.010,
- Phosphorus not greater than 0.020,
- Chromium 1.20–1.50,
- Molybdenum 0.35–0.55,
- Boron 0.002–0.004,
- Oxygen not greater than 20 ppm,
- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.5, B not exceeding 1.5, C not exceeding 1.0, D not exceeding 1.5;
- (c) Having the following mechanical properties:
 - (i) With a Brinell hardness not more than 237 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 75ksi min and UTS 95ksi or more, Elongation of 18% or more and Reduction of area 35% or more; having charpy V at -75 degrees F in the longitudinal direction equal or greater than 15 ft. lbs (single value) and equal or greater than 20 ft. lbs (average of 3 specimens) and conforming to the requirements of NACE MR01–75; or
 - (ii) With a Brinell hardness not less than 240 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 90 ksi min and UTS 110 ksi or more, Elongation of 15% or more and Reduction of area 30% or

more; having charpy V at -40 degrees F in the longitudinal direction equal or greater than 21 ft. lbs (single value) and equal or greater than 31 ft. lbs (average of 3 specimens);

- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 3.2 mm flat bottom hole; and
- (e) Conforming to magnetic particle inspection in accordance with AMS 2301;
- (7) Alloy forged and rolled steel CTL plate over 407 mm in actual thickness and meeting the following requirements:
 - (a) Made from Electric Arc Furnace melted, ladle refined & vacuum degassed, alloy steel with the following chemical composition (expressed in weight percentages):
 - Carbon 0.25–0.30,
 - Silicon not greater than 0.25,
 - Manganese not greater than 0.50,
 - Nickel 3.0–3.5,
 - Sulfur not greater than 0.010,
 - Phosphorus not greater than 0.020,
 - Chromium 1.0–1.5,
 - Molybdenum 0.6–0.9,
 - Vanadium 0.08 to 0.12
 - Boron 0.002–0.004,
 - Oxygen not greater than 20 ppm,

- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.0(t) and 0.5(h), B not exceeding 1.5(t) and 1.0(h), C not exceeding 1.0(t) and 0.5(h), and D not exceeding 1.5(t) and 1.0(h);
- Having the following mechanical properties: A Brinell hardness not less than 350 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 145ksi or more and UTS 160ksi or more, Elongation of 15% or more and Reduction of area 35% or more; having charpy V at -40 degrees F in the transverse direction equal or greater than 20 ft. lbs (single value) and equal or greater than 25 ft. lbs (average of 3 specimens);
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 3.2 mm flat bottom hole; and
- (e) Conforming to magnetic particle inspection in accordance with AMS 2301.

The products subject to this order are currently classified in the Harmonized Tariff Schedule of the United States (HTSUS) under subheadings: 7208.40.3030, 7208.40.3060, 7208.51.0030, 7208.51.0045, 7208.51.0060, 7208.52.0000, 7211.13.0000, 7211.14.0030, 7211.14.0045, 7225.40.1110, 7225.40.1180, 7225.40.3005, 7225.40.3050, 7226.20.0000, and 7226.91.5000.

The products subject to this order may also enter under the following HTSUS subheadings: 7208.40.6060, 7208.53.0000, 7208.90.0000, 7210.70.3000, 7210.90.9000, 7211.19.1500,

7211.19.2000, 7211.19.4500, 7211.19.6000, 7211.19.7590, 7211.90.0000, 7212.40.1000, 7212.40.5000, 7212.50.0000, 7214.10.0000, 7214.30.0010, 7214.30.0080, 7214.91.0015, 7214.91.0016, 7214.91.0020, 7214.91.0060, 7214.91.0090, 7225.11.0000, 7225.19.0000, 7225.40.5110, 7225.40.5130, 7225.40.5160, 7225.40.7000, 7225.99.0010, 7225.99.0090, 7226.11.1000, 7226.11.9060, 7226.19.1000, 7226.19.9000, 7226.91.0500, 7226.91.1530, 7226.91.1560, 7226.91.2530, 7226.91.2560, 7226.91.7000, 7226.91.8000, and 7226.99.0180.

The HTSUS subheadings above are provided for convenience and customs purposes only. The written description of the scope of this order is dispositive.

China

The products covered by this order are certain carbon and alloy steel hot-rolled or forged flat plate products not in coils, whether or not painted, varnished, or coated with plastics or other non-metallic substances (cut-to-length plate). Subject merchandise includes plate that is produced by being cut-to-length from coils or from other discrete length plate and plate that is rolled or forged into a discrete length. The products covered include (1) universal mill plates (*i.e.*, flat-rolled products rolled on four faces or in a closed box pass, of a width exceeding 150 mm but not exceeding 1250 mm, and of a thickness of not less than 4 mm, which are not in coils and without patterns in relief), and (2) hot-rolled or forged flat steel products of a thickness of 4.75 mm or more and of a width which exceeds 150 mm and measures at least twice the thickness, and which are not in coils, whether or not with patterns in relief. The covered products described above may be rectangular, square, circular or other shapes and include products of either rectangular or non-rectangular cross-section where such non-rectangular cross-section is achieved subsequent to the rolling process, *i.e.*, products which have been "worked after rolling" (*e.g.*, products which have been beveled or rounded at the edges).

For purposes of the width and thickness requirements referenced above, the following rules apply:

- (1) except where otherwise stated where the nominal and actual thickness or width measurements vary, a product from a given subject country is within the scope if application of either the nominal or actual measurement would place it within the scope based on the definitions set forth above unless the product is already covered by an order existing on that specific country (e.g., Notice of the Antidumping Duty Order: Certain Hot-Rolled Carbon Steel Flat Products From the People's Republic of China, 66 FR 59561 (November 29, 2001)); and
- (2) where the width and thickness vary for a specific product (*e.g.*, the thickness of certain products with non-rectangular cross-section, the width of certain products with non-rectangular shape, *etc.*), the measurement at its greatest width or thickness applies.

Steel products included in the scope of this order are products in which: (1) iron predominates, by weight, over each of the other contained elements; and (2) the carbon content is 2 percent or less by weight.

Subject merchandise includes cut-to-length plate that has been further processed in the subject country or a third country, including but not limited to pickling, oiling, levelling, annealing, tempering, temper rolling, skin passing, painting, varnishing, trimming, cutting, punching, beveling, and/or slitting, or any other processing that would not otherwise remove the merchandise from the scope of the order if performed in the country of manufacture of the cut-to-length plate.

All products that meet the written physical description, are within the scope of this order unless specifically excluded or covered by the scope of an existing order. The following products are outside of, and/or specifically excluded from, the scope of this order:

- (1) Products clad, plated, or coated with metal, whether or not painted, varnished or coated with plastic or other non-metallic substances;
- (2) military grade armor plate certified to one of the following specifications or to a specification that references and incorporates one of the following specifications:
 - MIL-A-12560,
 - MIL-DTL-12560H,
 - MIL-DTL-12560J,
 - MIL-DTL-12560K,
 - MIL-DTL-32332,
 - MIL-A-46100D,
 - MIL-DTL-46100-E,
 - MIL-46177C,
 - MIL-S-16216K Grade HY80,
 - MIL–S–16216K Grade HY100,
 - MIL-S-24645A HSLA-80;
 - MIL-S-24645A HSLA-100,
 - T9074–BD–GIB–010/0300 Grade HY80,
 - T9074–BD–GIB–010/0300 Grade HY100,
 - T9074–BD–GIB–010/0300 Grade HSLA80,

- T9074–BD–GIB–010/0300 Grade HSLA100, and
- T9074–BD–GIB–010/0300 Mod. Grade HSLA115,

except that any cut-to-length plate certified to one of the above specifications, or to a military grade armor specification that references and incorporates one of the above specifications, will not be excluded from the scope if it is also dual- or multiple-certified to any other non-armor specification that otherwise would fall within the scope of this order;

- (3) stainless steel plate, containing 10.5 percent or more of chromium by weight and not more than 1.2 percent of carbon by weight;
- (4) CTL plate meeting the requirements of ASTM A–829, Grade E 4340 that are over 305 mm in actual thickness;
- (5) Alloy forged and rolled CTL plate greater than or equal to 152.4 mm in actual thickness meeting each of the following requirements:
 - (a) Electric furnace melted, ladle refined & vacuum degassed and having a chemical composition (expressed in weight percentages):
 - Carbon 0.23–0.28,
 - Silicon 0.05–0.20,
 - Manganese 1.20–1.60,
 - Nickel not greater than 1.0,
 - Sulfur not greater than 0.007,
 - Phosphorus not greater than 0.020,

- Chromium 1.0–2.5,
- Molybdenum 0.35–0.80,
- Boron 0.002–0.004,
- Oxygen not greater than 20 ppm,
- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) With a Brinell hardness measured in all parts of the product including mid thickness falling within one of the following ranges:
 - (i) 270–300 HBW,
 - (ii) 290–320 HBW, or
 - (iii) 320–350 HBW;
- (c) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.5, B not exceeding 1.0, C not exceeding 0.5, D not exceeding 1.5; and
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 2 mm flat bottom hole;
- (6) Alloy forged and rolled steel CTL plate over 407 mm in actual thickness and meeting the following requirements:
 - (a) Made from Electric Arc Furnace melted, Ladle refined & vacuum degassed, alloy steel with the following chemical composition (expressed in weight percentages):

- Carbon 0.23–0.28,
- Silicon 0.05–0.15,
- Manganese 1.20–1.50,
- Nickel not greater than 0.4,
- Sulfur not greater than 0.010,
- Phosphorus not greater than 0.020,
- Chromium 1.20–1.50,
- Molybdenum 0.35–0.55,
- Boron 0.002–0.004,
- Oxygen not greater than 20 ppm,
- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.5, B not exceeding 1.5, C not exceeding 1.0, D not exceeding 1.5;
- (c) Having the following mechanical properties

:

(i) With a Brinell hardness not more than 237 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 75ksi min and UTS 95ksi or more, Elongation of 18% or more and Reduction of area 35% or more; having charpy V at -75 degrees F in the longitudinal direction equal or greater than 15 ft. lbs (single value) and equal or greater than 20 ft. lbs (average of 3 specimens) and conforming to the requirements of NACE MR01–75; or

- (ii) With a Brinell hardness not less than 240 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 90 ksi min and UTS 110 ksi or more, Elongation of 15% or more and Reduction of area 30% or more; having charpy V at -40 degrees F in the longitudinal direction equal or greater than 21 ft. lbs (single value) and equal or greater than 31 ft. lbs (average of 3 specimens);
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 3.2 mm flat bottom hole; and
- (e) Conforming to magnetic particle inspection in accordance with AMS 2301;
- (7) Alloy forged and rolled steel CTL plate over 407 mm in actual thickness and meeting the following requirements:
 - (a) Made from Electric Arc Furnace melted, ladle refined & vacuum degassed, alloy steel with the following chemical composition (expressed in weight percentages):
 - Carbon 0.25–0.30,
 - Silicon not greater than 0.25,
 - Manganese not greater than 0.50,
 - Nickel 3.0–3.5,
 - Sulfur not greater than 0.010,
 - Phosphorus not greater than 0.020,
 - Chromium 1.0–1.5,
 - Molybdenum 0.6–0.9,

- Vanadium 0.08 to 0.12
- Boron 0.002–0.004,
- Oxygen not greater than 20 ppm,
- Hydrogen not greater than 2 ppm, and
- Nitrogen not greater than 60 ppm;
- (b) Having cleanliness in accordance with ASTM E45 method A (Thin and Heavy): A not exceeding 1.0(t) and 0.5(h), B not exceeding 1.5(t) and 1.0(h), C not exceeding 1.0(t) and 0.5(h), and D not exceeding 1.5(t) and 1.0(h);
- (c) Having the following mechanical properties: a Brinell hardness not less than 350 HBW measured in all parts of the product including mid thickness; and having a Yield Strength of 145ksi or more and UTS 160ksi or more, Elongation of 15% or more and Reduction of area 35% or more; having charpy V at -40 degrees F in the transverse direction equal or greater than 20 ft. lbs (single value) and equal or greater than 25 ft. lbs (average of 3 specimens);
- (d) Conforming to ASTM A578–S9 ultrasonic testing requirements with acceptance criteria 3.2 mm flat bottom hole; and
- (e) Conforming to magnetic particle inspection in accordance with AMS 2301.

Excluded from the scope of the antidumping duty order on cut-to-length plate from the People's Republic of China are any products covered by the existing antidumping duty order on certain cut-to-length carbon steel plate from the People's Republic of China. See Suspension Agreement on Certain Cut-to-Length Carbon Steel Plate from the People's Republic of China; Termination

of Suspension Agreement and Notice of Antidumping Duty Order, 68 FR 60081 (October 21, 2003), as amended, Affirmative Final Determination of Circumvention of the Antidumping Duty Order on Certain Cut-to-Length Carbon Steel Plate from the People's Republic of China, 76 FR 50996-97 (August 17, 2011). On August 17, 2011, the U.S. Department of Commerce found that the order covered all imports of certain cut-to-length carbon steel plate products with 0.0008 percent or more boron, by weight, from China not meeting all of the following requirements: aluminum level of 0.02 percent or greater, by weight; a ratio of 3.4 to 1 or greater, by weight, of titanium to nitrogen; and a hardenability test (i.e., Jominy test) result indicating a boron factor of 1.8 or greater.

The products subject to the order are currently classified in the Harmonized Tariff Schedule of the United States (HTSUS) under subheadings: 7208.40.3030, 7208.40.3060, 7208.51.0030, 7208.51.0045, 7208.51.0060, 7208.52.0000, 7211.13.0000, 7211.14.0030, 7211.14.0045, 7225.40.1110, 7225.40.1180, 7225.40.3005, 7225.40.3050, 7226.20.0000, and 7226.91.5000.

The products subject to the order may also enter under the following HTSUS subheadings: 7208.40.6060, 7208.53.0000, 7208.90.0000, 7210.70.3000, 7210.90.9000, 7211.19.1500, 7211.19.2000, 7211.19.4500, 7211.19.6000, 7211.19.7590, 7211.90.0000, 7212.40.1000, 7212.40.5000, 7212.50.0000, 7214.10.0000, 7214.30.0010, 7214.30.0080, 7214.91.0015, 7214.91.0016, 7214.91.0020, 7214.91.0060, 7214.91.0090, 7225.11.0000, 7225.19.0000, 7225.40.5110, 7225.40.5130, 7225.40.5160, 7225.40.7000, 7225.99.0010, 7225.99.0090, 7226.11.1000, 7226.11.9060, 7226.19.1000, 7226.19.9000, 7226.91.0500, 7226.91.1530, 7226.91.1560, 7226.91.2530, 7226.91.2560, 7226.91.7000, 7226.91.8000, and 7226.99.0180.

The HTSUS subheadings above are provided for convenience and customs purposes only. The written description of the scope of the order is dispositive.

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